ANALYTIX
AUDIT

30/03/2022

PREMIUM AUDIT

NAME OF PROJECT	ApeMonkeys
TOKEN BEP20 ADDRESS	0xFcb083641eac5d04fADC1D138a0B30D63B02E648
WEBSITE / TELEGRAM	http://www.monkeyapes.xyz

DISCLAIMER: PLEASE READ FULL AUDIT

IMPORTANT DISCLAIMER

I. NOT RESPONSABLE

Our audit report is not responsible for anything if the project audited turn into a scam.

II. NOT GUARANTEE

Analytix Audit in no way guarantees that a project will not remove liquidity, sell off team tokens, or exit scam.

III. INFORMATION

Analytix Audit do a research and provides public information about the project in an easy-to-understand format for the common person.

IV. AUDIT AGREE

Agreeing to an audit in no way guarantees that a team will not remove all liquidity ("Rug Pull"), remove liquidity slowly, sell off tokens, quit the project, or completely exit scam

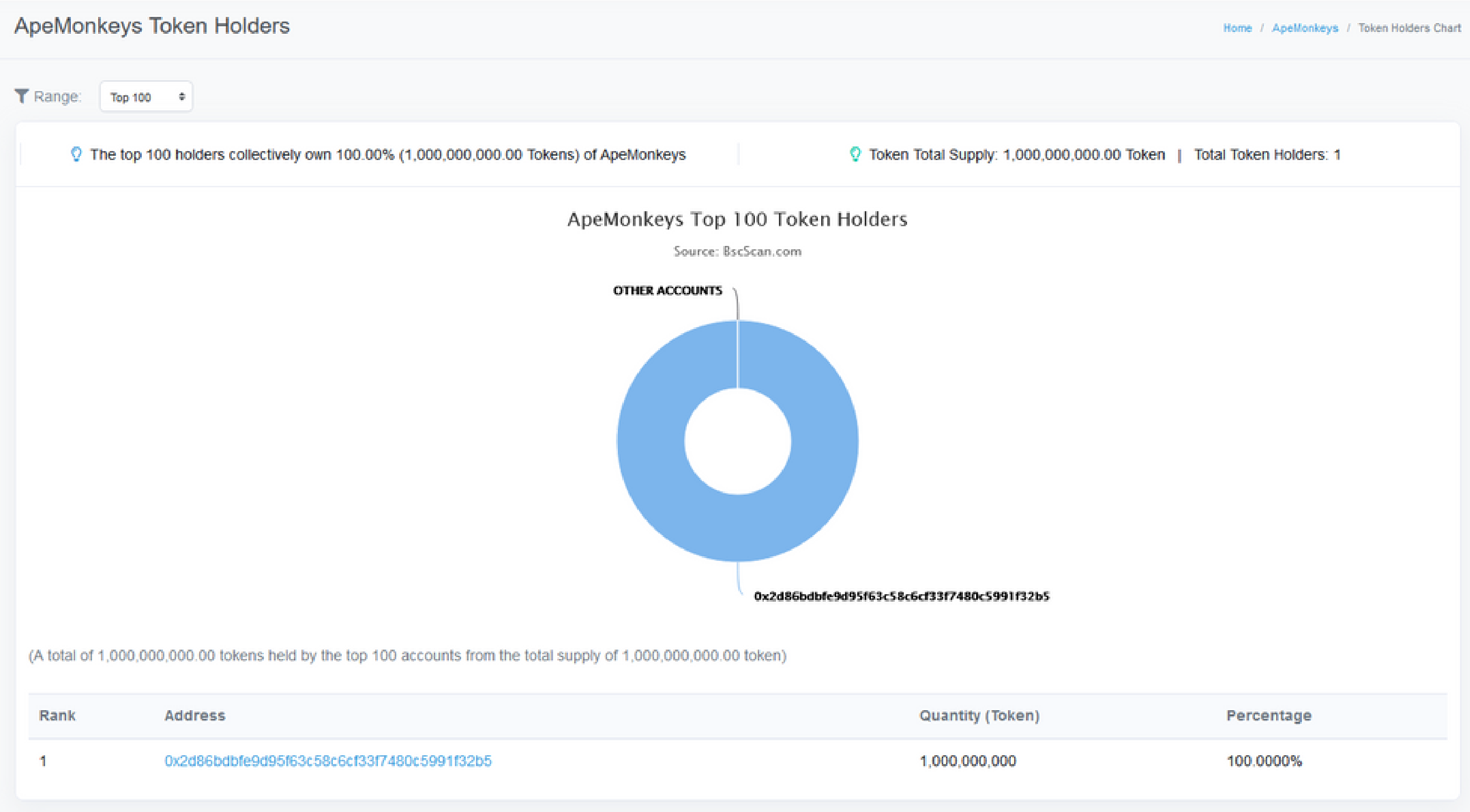
V. ENCOURAGE INVESTMENT

Analytix Audit in no way takes responsibility for any losses, nor does Analytix Audit encourage any speculative investments

VI. INFORMATION

The information provided in this audit is for information purposes only and should not be considered investment advice. Analytix Audit does not endorse, recommend, support, or suggest any projects that have been audited.

TOKENOMICS - OVERVIEW



ApeMonkeys Token Holders

Home / ApeMonkeys / Token Holders Chart

Range: Top 100

The top 100 holders collectively own 100.00% (1,000,000,000.00 Tokens) of ApeMonkeys

Token Total Supply: 1,000,000,000.00 Token | Total Token Holders: 1

ApeMonkeys Top 100 Token Holders

Source: BscScan.com

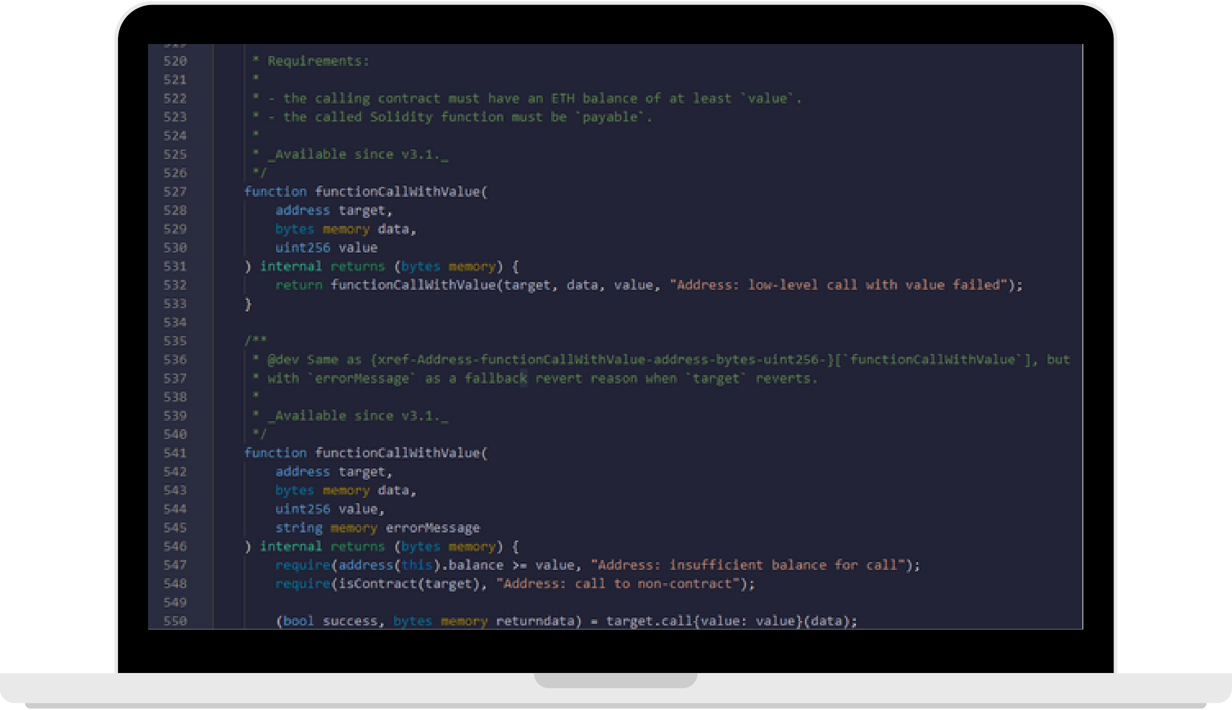
(A total of 1,000,000,000.00 tokens held by the top 100 accounts from the total supply of 1,000,000,000.00 token)

Rank	Address	Quantity (Token)	Percentage
1	0x2d86bdbfe9d95f63c58c6cf33f7480c5991f32b5	1,000,000,000	100.0000%

- More than 15% of the tokens are unlocked

(This comment refers to when the audit was carried out maybe team locked tokens later)

CONTRACT CODE - OVERVIEW



```
     * Requirements:
     *
     * - the calling contract must have an ETH balance of at least `value`.
     * - the called Solidity function must be `payable`.
     *
     * _Available since v3.1._
     */
    function functionCallWithValue(
        address target,
        bytes memory data,
        uint256 value
    ) internal returns (bytes memory) {
        return functionCallWithValue(target, data, value, "Address: low-level call with value failed");
    }

    /**
     * @dev Same as {xref-Address-functionCallWithValue-address-bytes-uint256-}[`functionCallWithValue`], but
     * with `errorMessage` as a fallback revert reason when `target` reverts.
     *
     * _Available since v3.1._
     */
    function functionCallWithValue(
        address target,
        bytes memory data,
        uint256 value,
        string memory errorMessage
    ) internal returns (bytes memory) {
        require(address(this).balance >= value, "Address: insufficient balance for call");
        require(isContract(target), "Address: call to non-contract");

        (bool success, bytes memory returndata) = target.call{value: value}(data);
```

QUICK REVIEW

- Owner can set Tx Limits
- Owner can change fees up to 100%
- Owner can toggle trading status
- Owner can toggle auto rebase status

Owner Privileges:

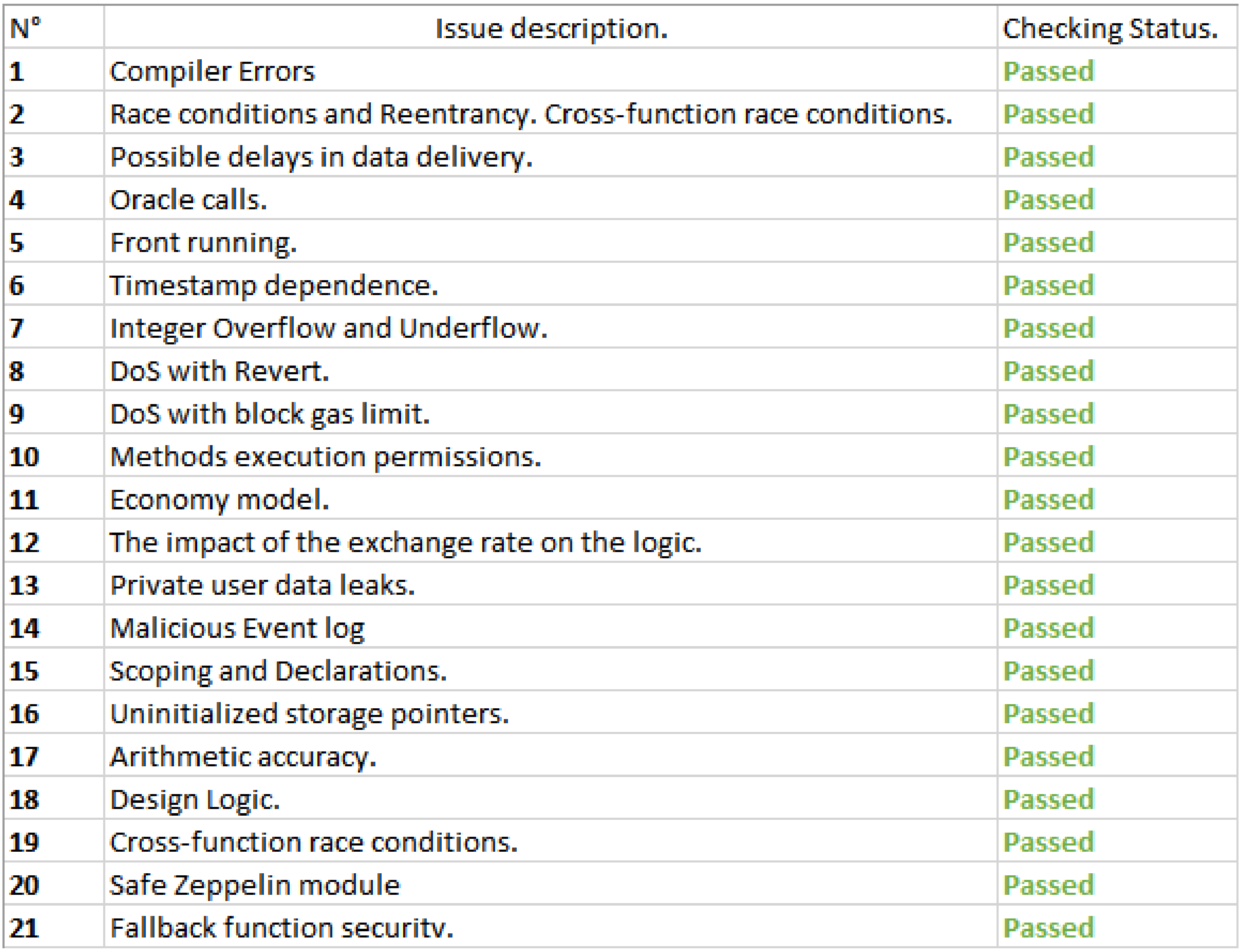
```
     * Requirements:
     *
     * - the calling contract must have an ETH balance of at least `value`.
     * - the called Solidity function must be `payable`.
     *
     * _Available since v3.1._
     */
    function functionCallWithValue(
        address target,
        bytes memory data,
        uint256 value
    ) internal returns (bytes memory) {
        return functionCallWithValue(target, data, value, "Address: low-level call with value failed");
    }

    /**
     * @dev Same as {xref-Address-functionCallWithValue-address-bytes-uint256-}[`functionCallWithValue`], but
     * with `errorMessage` as a fallback revert reason when `target` reverts.
     *
     * _Available since v3.1._
     */
    function functionCallWithValue(
        address target,
        bytes memory data,
        uint256 value,
        string memory errorMessage
    ) internal returns (bytes memory) {
        require(address(this).balance >= value, "Address: insufficient balance for call");
        require(isContract(target), "Address: call to non-contract");

        (bool success, bytes memory returndata) = target.call{value: value}(data);
```

function renounceOwnership() public virtual onlyOwner {
function transferOwnership(address newOwner) public virtual onlyOwner {
function authorize(address adr) public onlyOwner {
function unauthorize(address adr) public onlyOwner {
function enable_blacklist(bool _status) public onlyOwner {
function manage_blacklist(address[] calldata addresses, bool status)
(Owner can blacklist wallet address)
function tradingStatus(bool newStatus) public onlyOwner {
function changeTxLimit(uint256 newLimit) external authorized {
function changeWalletLimit(uint256 newLimit) external authorized {
function changeRestrictWhales(bool newValue) external authorized {
function changeIsFeeExempt(address holder, bool exempt) external authorized {
function changeIsTxLimitExempt(address holder, bool exempt) external authorized {
function changeIsDividendExempt(address holder, bool exempt) external authorized {
function changeFees(uint256 newLiqFee, uint256 newRewardFee, uint256 newMarketingFee) external authorized {
function changeFeeReceivers(address newLiquidityReceiver, address newMarketingWallet) external authorized {
function changeSwapBackSettings(bool enableSwapBack, uint256 newSwapBackLimit, bool swapByLimitOnly) external authorized {
function changeDistributionCriteria(uint256 newinPeriod, uint256 newMinDistribution) external authorized {
function changeDistributorSettings(uint256 gas) external authorized {
function setRewardToken(address _rewardToken) external authorized {

Issue Checking:



N°	Issue description.	Checking Status.
1	Compiler Errors	Passed
2	Race conditions and Reentrancy. Cross-function race conditions.	Passed
3	Possible delays in data delivery.	Passed
4	Oracle calls.	Passed
5	Front running.	Passed
6	Timestamp dependence.	Passed
7	Integer Overflow and Underflow.	Passed
8	DoS with Revert.	Passed
9	DoS with block gas limit.	Passed
10	Methods execution permissions.	Passed
11	Economy model.	Passed
12	The impact of the exchange rate on the logic.	Passed
13	Private user data leaks.	Passed
14	Malicious Event log	Passed
15	Scoping and Declarations.	Passed
16	Uninitialized storage pointers.	Passed
17	Arithmetic accuracy.	Passed
18	Design Logic.	Passed
19	Cross-function race conditions.	Passed
20	Safe Zeppelin module	Passed
21	Fallback function securitv.	Passed

Audit Result:

PASSED

WEBSITE - OVERVIEW

🕒 Domain Registration: N/A

N/A

SSL CERTIFICATE: N/A

(https://www.ssllabs.com)

SOCIAL MEDIA - OVERVIEW

APEMONKEYS

APEMONKEYSBSC

WWW.MONKEYAPES.XYZ